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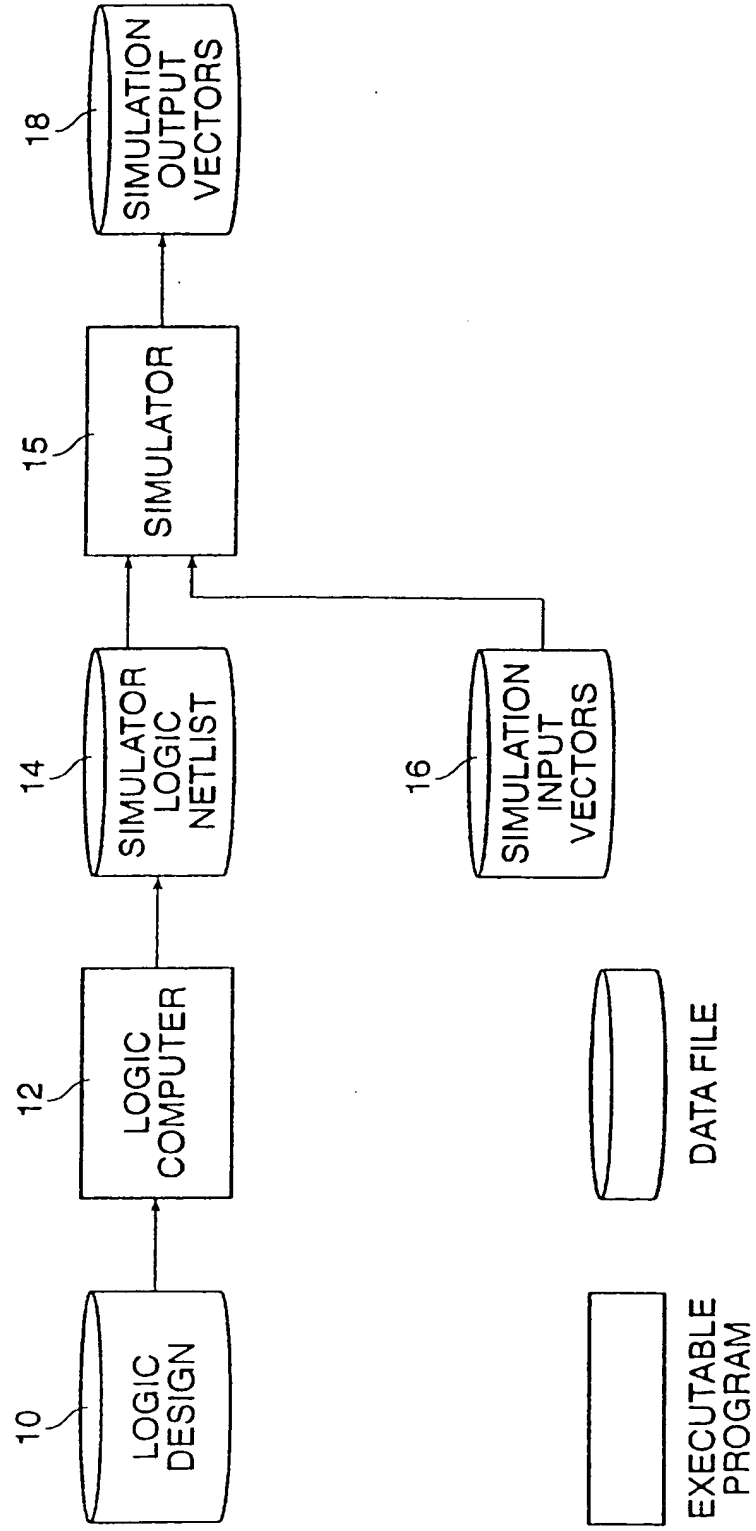


FIGURE 1

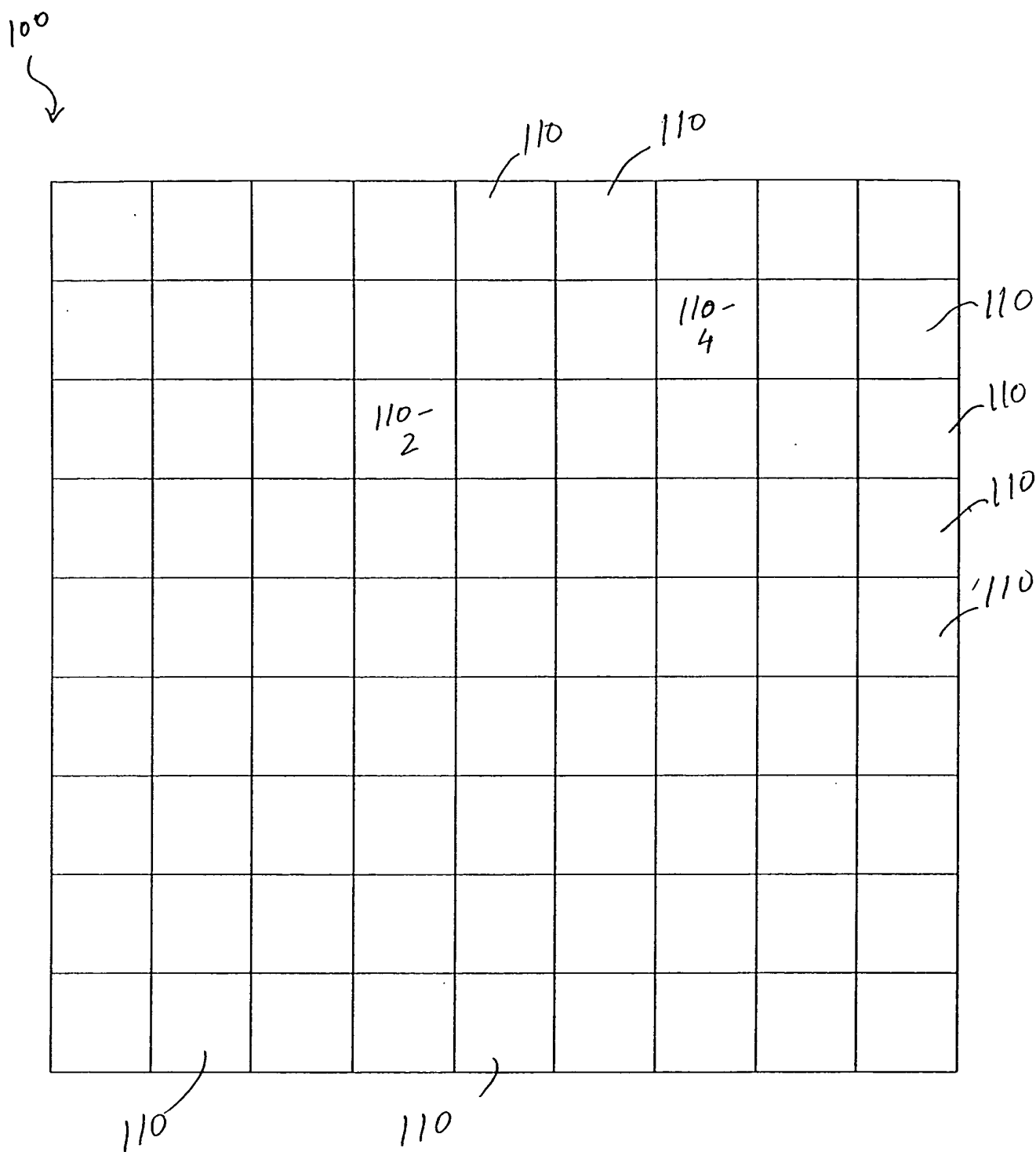


FIGURE 2

110
↘

LAB

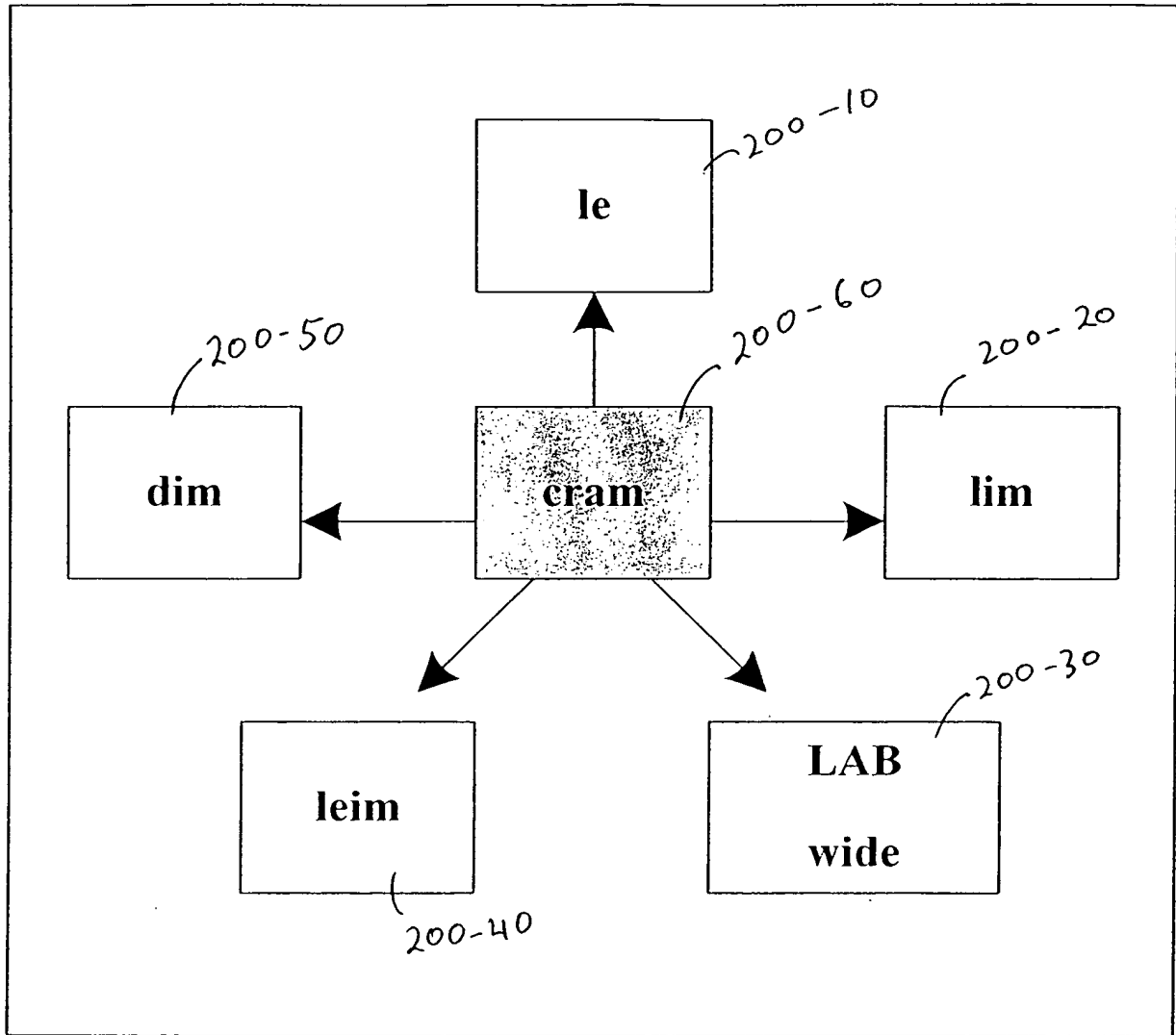


FIGURE 3

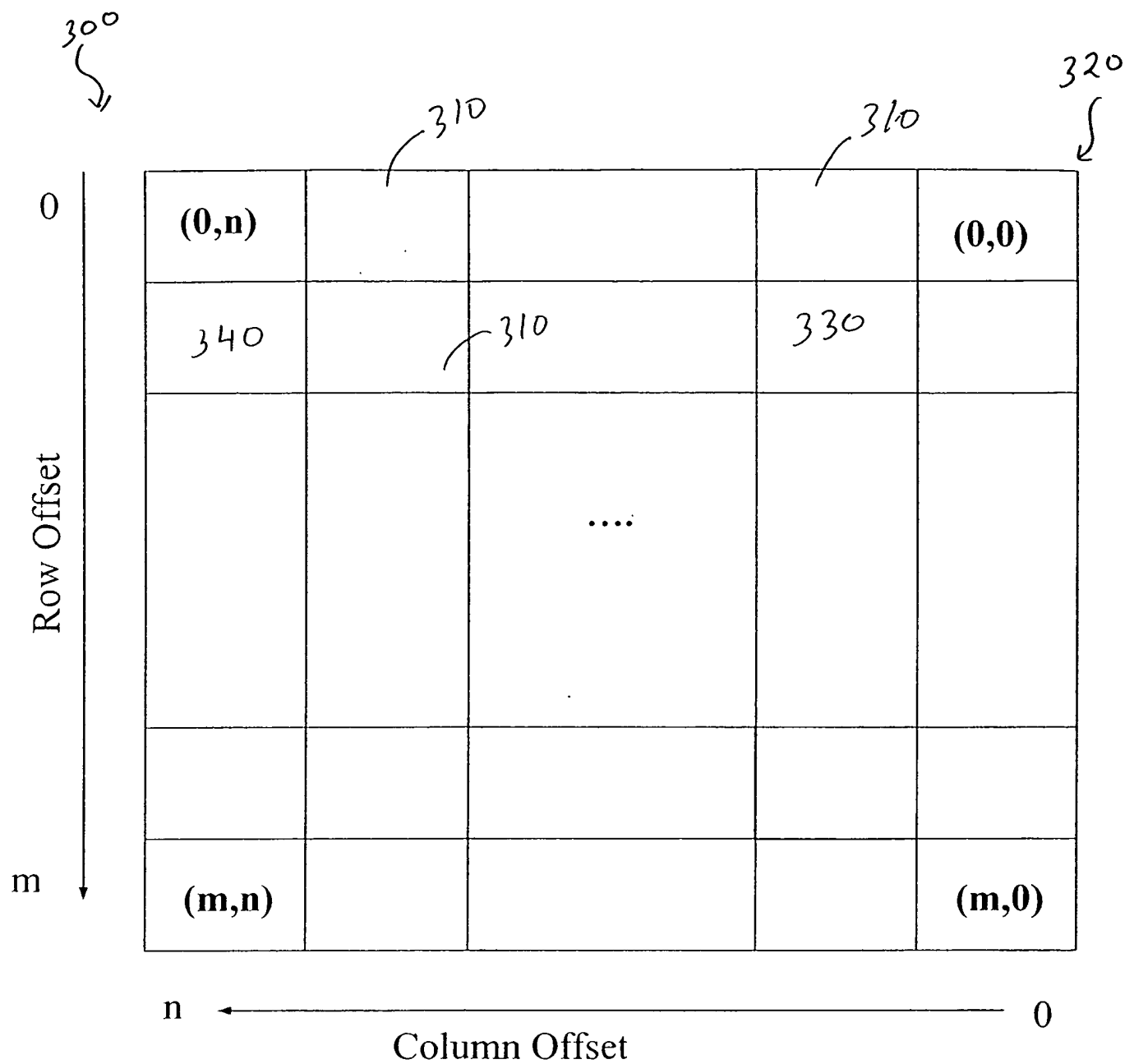


FIGURE 4

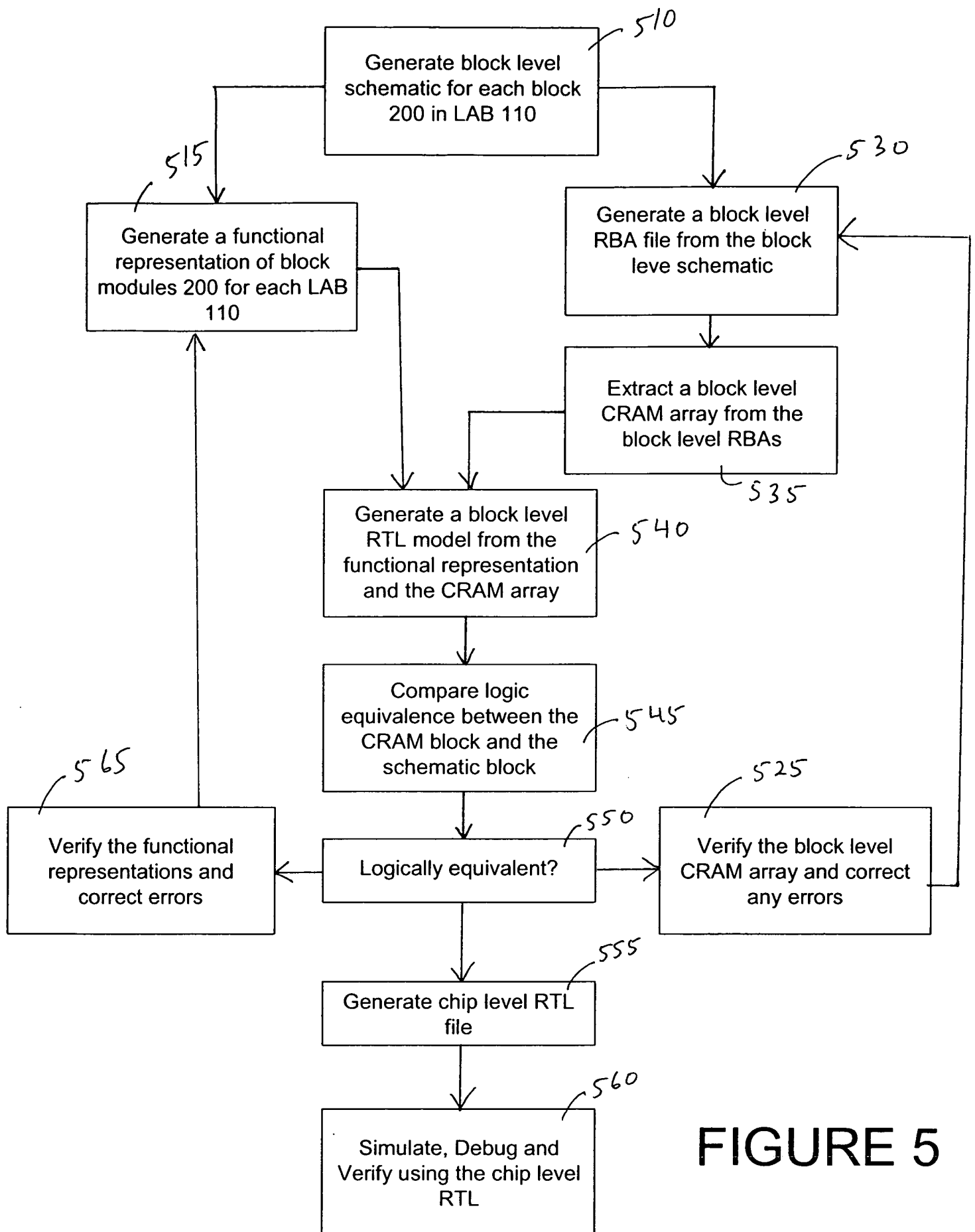


FIGURE 5

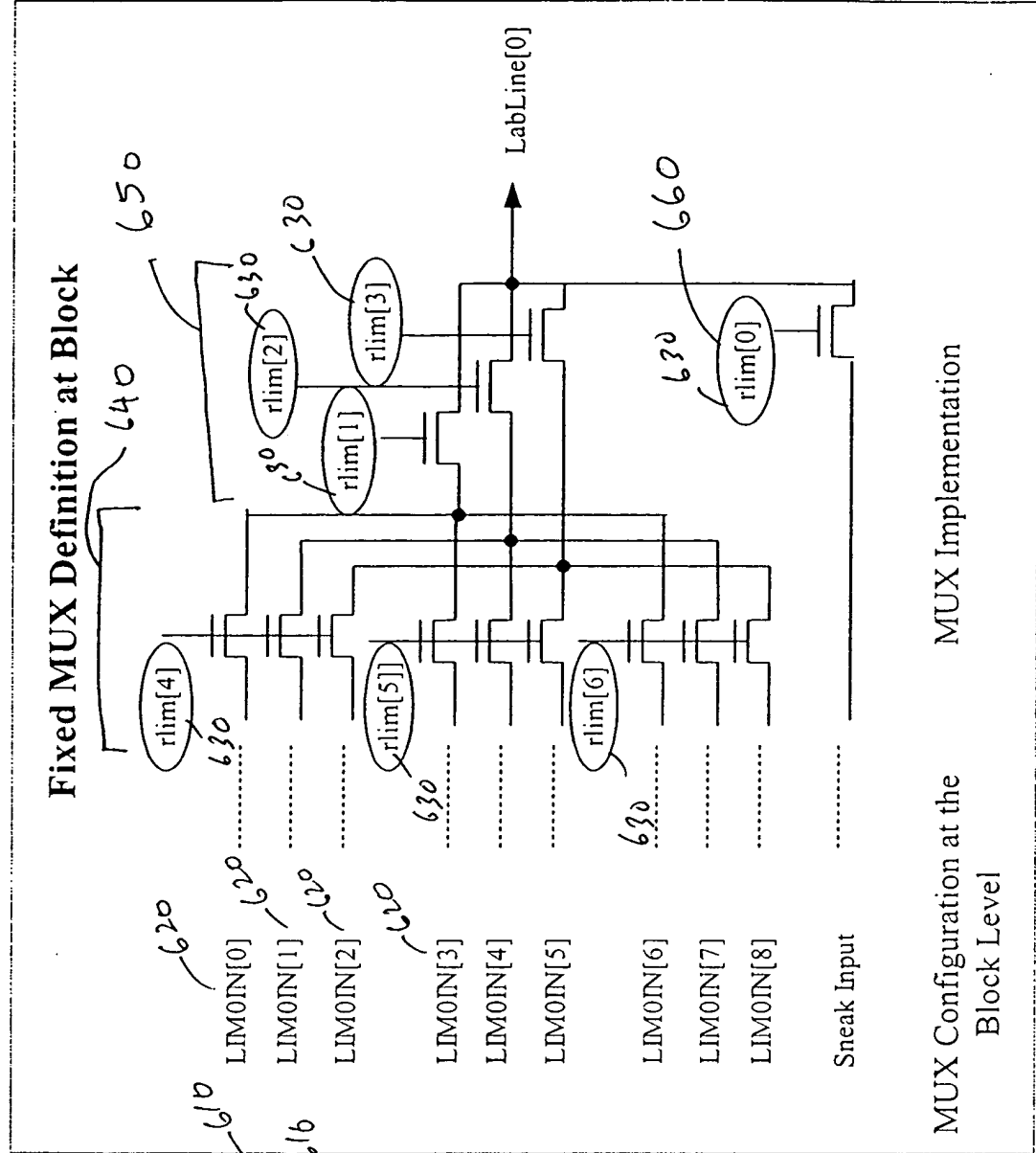
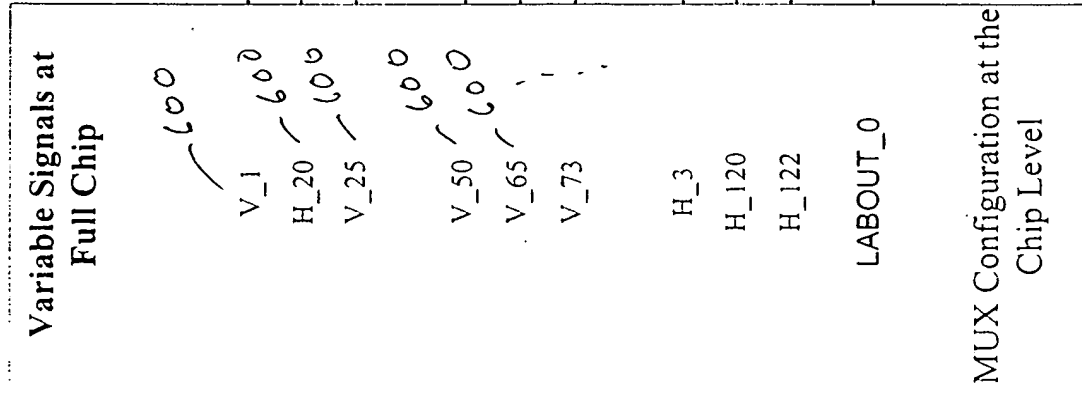


FIGURE 6

700

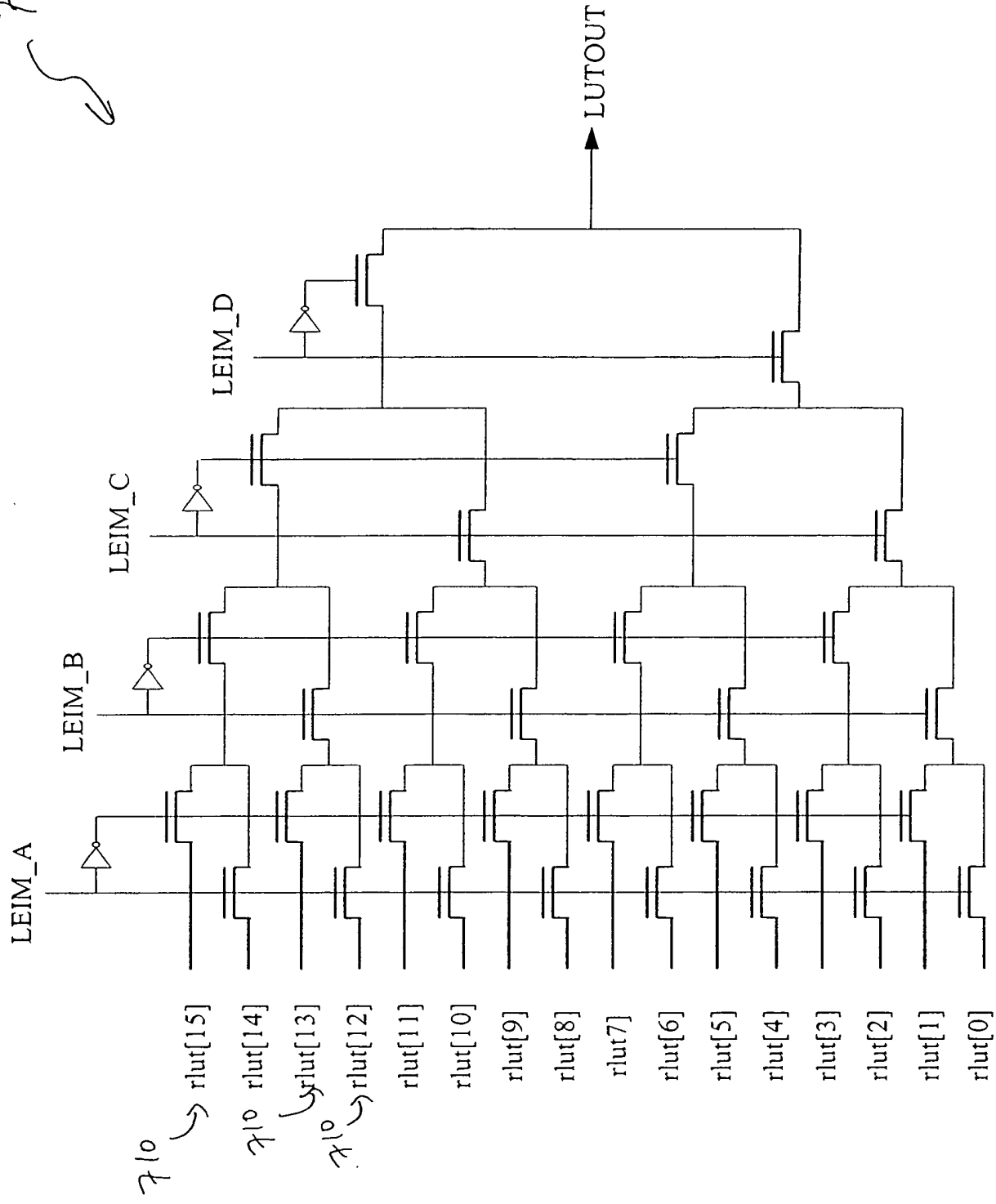


FIGURE 7

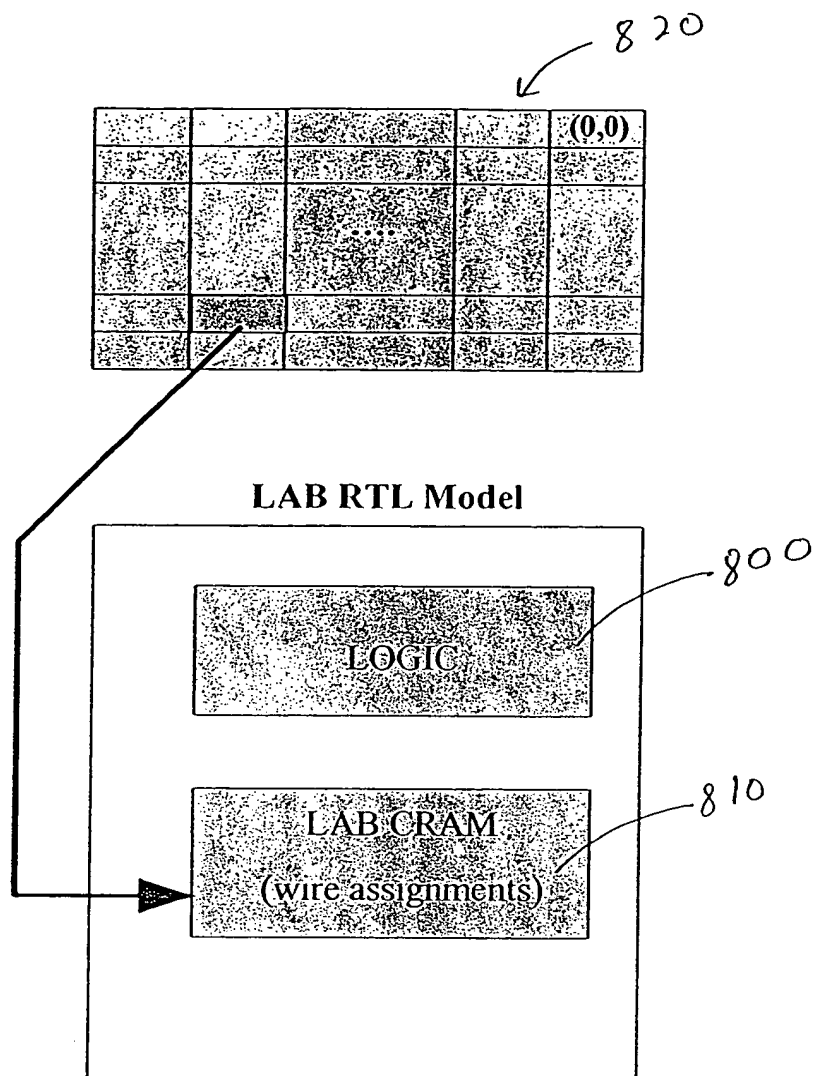


FIGURE 8

LAB RTL Model

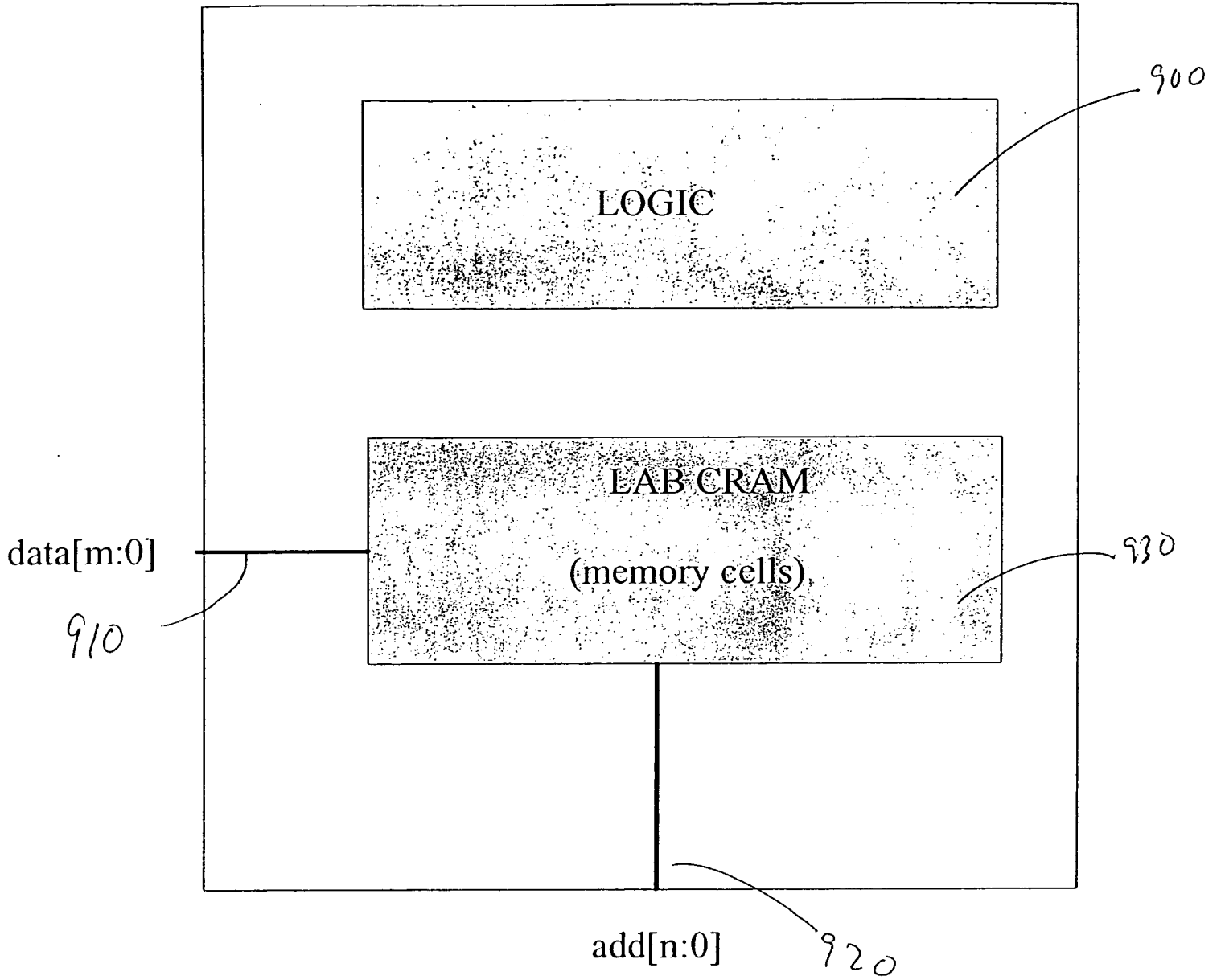


FIGURE 9

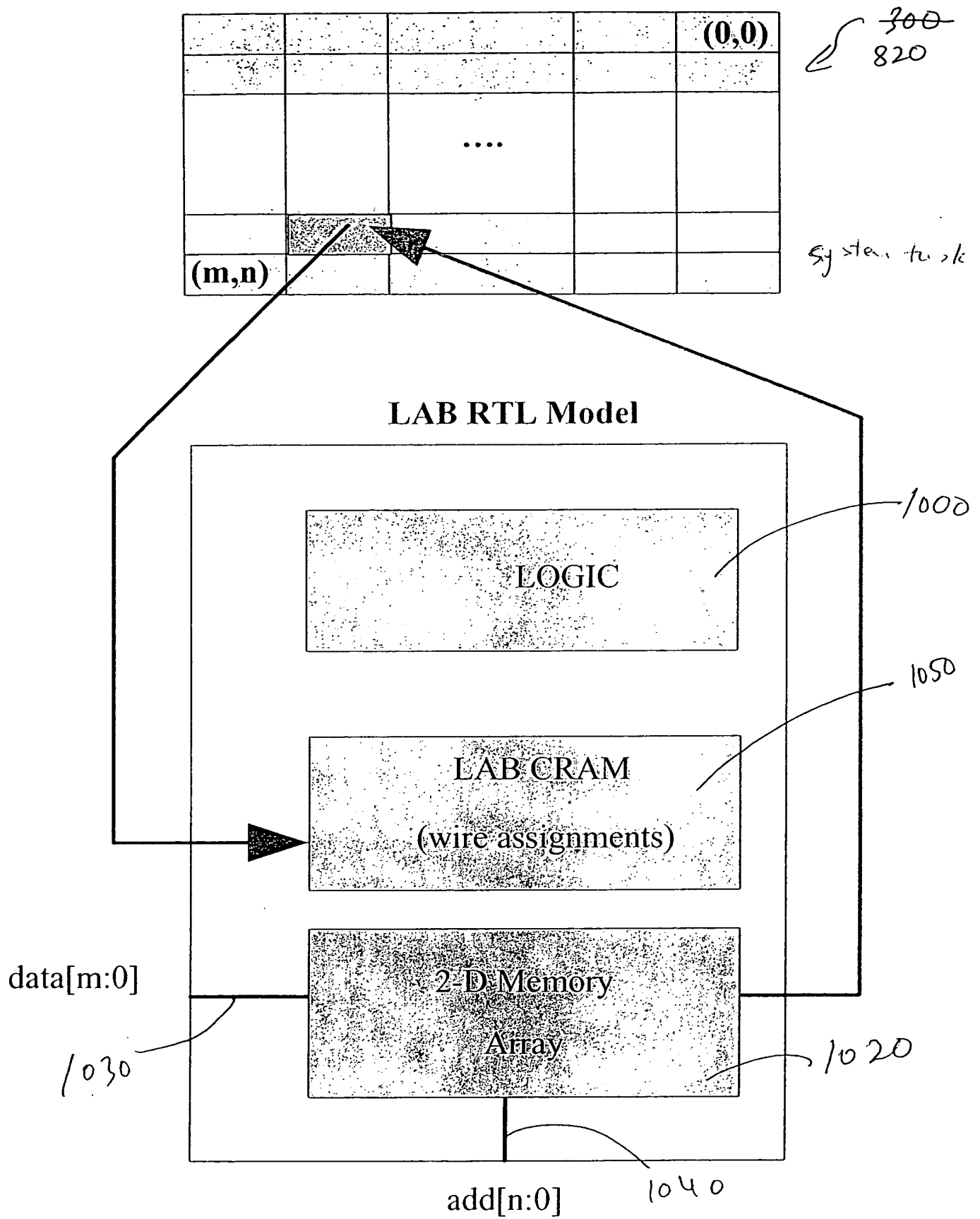


FIGURE 10